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(71) Applicant (for all designated States except US): MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.  
[JP/JP]; 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 (JP).

(72) Inventors; and

(75) Inventors/Applicants (for US only): LÖHR, Joachim  
[DE/DE]; Soderstr.90, 64287 Darmstadt (DE). SEIDEL,

Eiko [DE/DE]; Moosbergstr. 97 a-b, 64285 Darmstadt (DE). PETROVIC, Dragan [YU/DE]; Am Kaiserschlag 15, 64295 Darmstadt (DE).

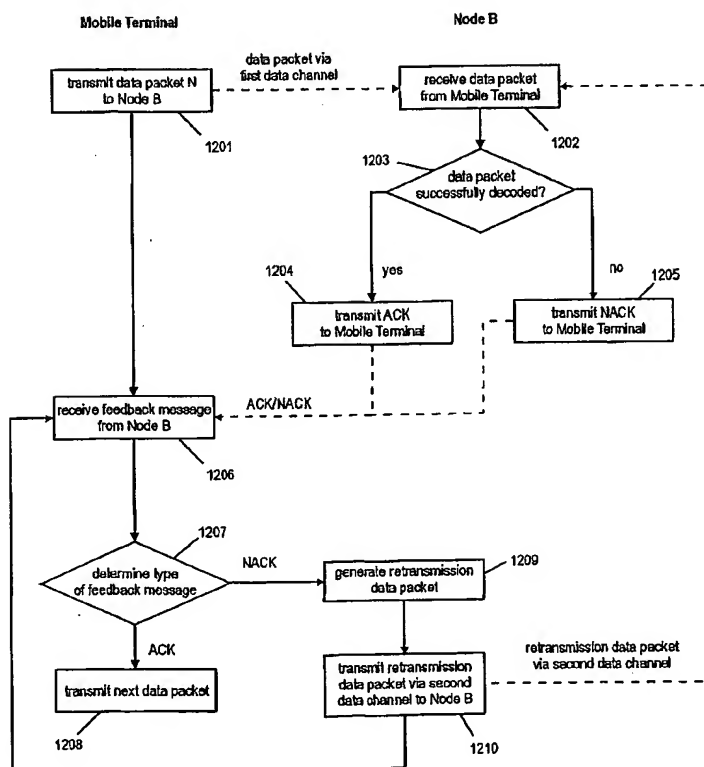
(74) Agent: KÜHL, Dietmar; Grünecker, Kinkeldey, Stockmair & Schwanhäusser Maximilianstrasse 58, 80538 München (DE).

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(54) Title: INTERFERENCE LIMITATION FOR UPLINK RETRANSMISSIONS



(57) Abstract: The present invention relates to a method for transmitting data packets from a mobile terminal to a base station using a hybrid automatic repeat request protocol and soft combining of received data. Further, the present invention provides a base station and a mobile terminal both adapted to perform the respective method steps. Moreover, a communication system is provided which comprises at least one base station and at least one mobile terminal. The present invention also provides a computer-readable medium for storing instructions that, when executed on a processor, cause the processor to transmit data packets from a mobile terminal to a base station using a hybrid automatic repeat request protocol and soft combining of received data. In order to decrease the interference caused by retransmissions, the present invention suggests the use of separated channels for initial transmissions and their retransmissions.



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